

FIG. 1
(PRIOR ART)

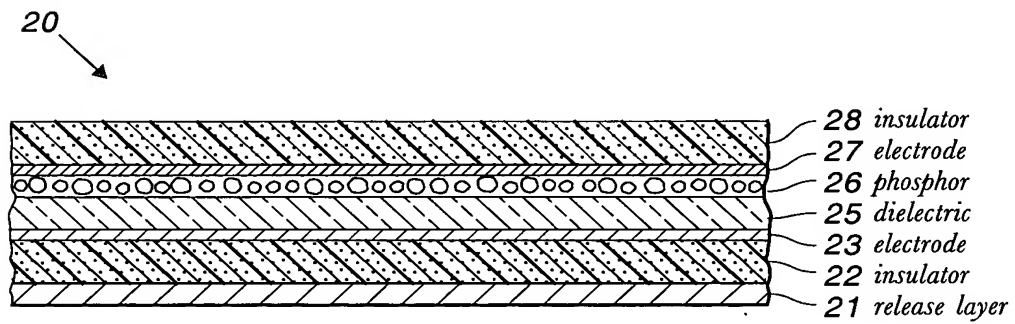


FIG. 2

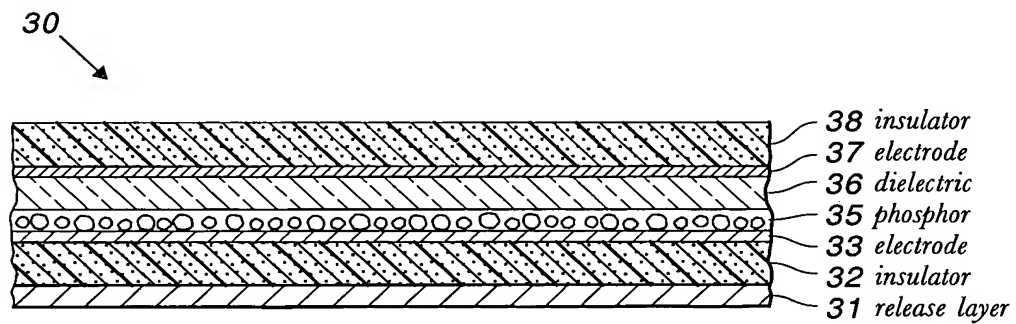


FIG. 3

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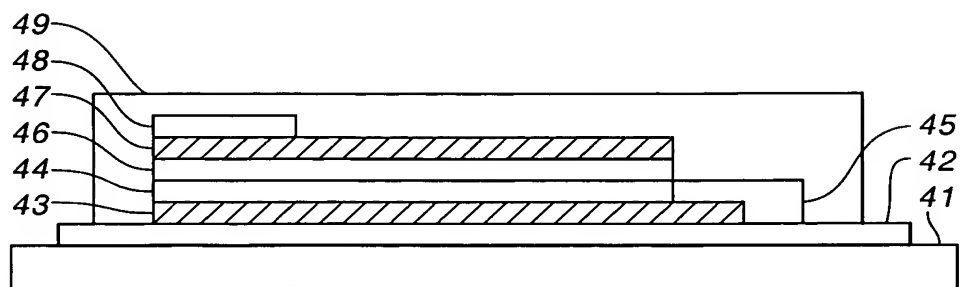


FIG. 4

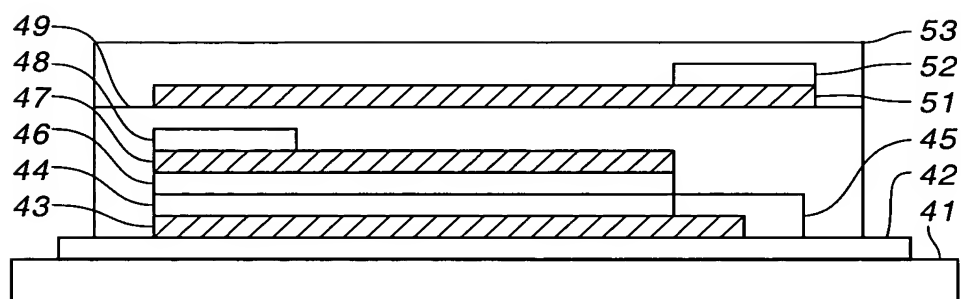


FIG. 5

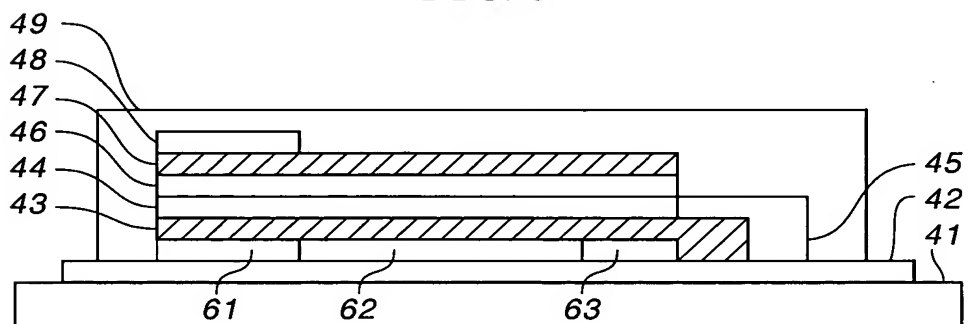


FIG. 6

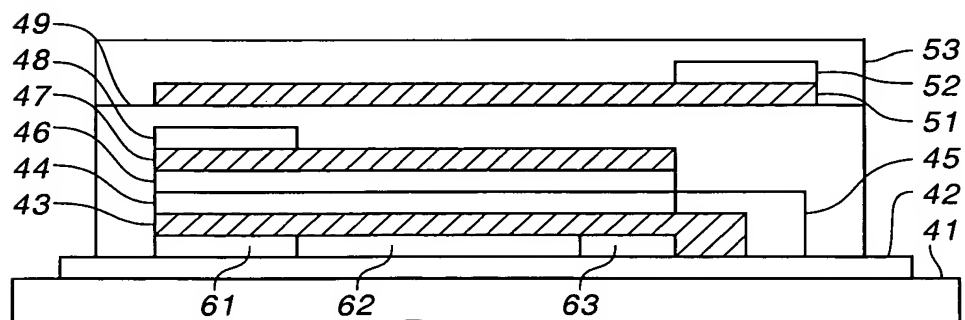
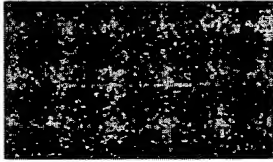
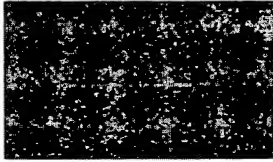
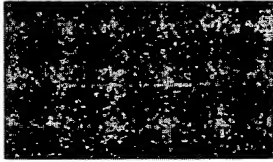
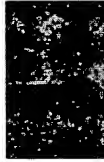


FIG. 7

Type	Front Insulator	Color Cascading Layer	Front Electrode	Phosphor Type	Dielectric Type	Rear Electrode	Front Busbar	Middle Insulator	Third Electrode	Rear Busbar	Rear Insulator
1	FI-A	White 1	OR 3040	Phos. 1	DE-A	OR 4010	Ag Dur	Insul. 1	OR 4010	Ag Dur	Insul. 1
2	FI-A	White 2	OR 3040	Phos. 2	DE-A	OR 4010	Ach	Insul. 2	OR 4010	SI107	Insul. 2
3	FI-A	White 3	OR 3040	Phos. 3	DE-A	OR 4010	Ag Dur	Insul. 3	OR 4010	Ach	Insul. 3
4	FI-A		OR 3040	Phos. 1	DE-A	OR 4010	Ach	Insul. 1	OR 4010	Ag Dur	Insul. 1
5	FI-A		OR 3040	Phos. 2	DE-A	OR 4010	Ag Dur	Insul. 2	OR 4010	SI107	Insul. 2
6	FI-A		OR 3040	Phos. 3	DE-A	OR 4010	Ach	Insul. 3	OR 4010	Ach	Insul. 3
7	FI-A	White	OR 3040	Phos. 1	DE-A	OR 4010	Ag Dur	Insul. 1	OR 4010	Ag Dur	Insul. 1
8	FI-A		OR 3040	Phos. 1	DE-A	OR 4010	Ach	Insul. 1	OR 4010	Ag Dur	Insul. 1

Types 1 - 6 have three electrodes; types 7 and 8 have two electrodes. Other combinations can be used.
 Red and green cascading color layers omitted in these types for simplicity.

FIG. 8

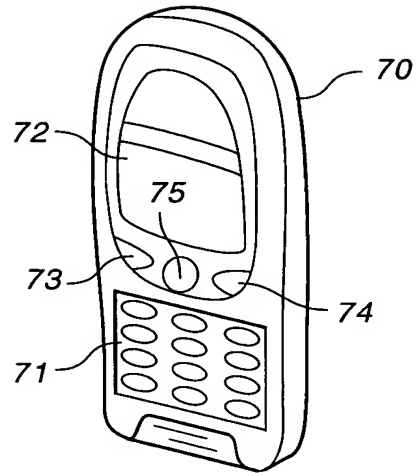


FIG. 9

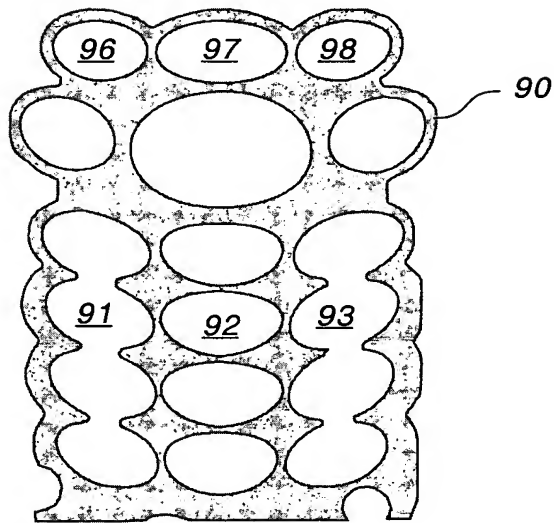


FIG. 10